

# SEQUENCE LISTING

<110> Fulton, R. Elaine  
Nagata, Leslie P.  
Alvi, Azhar Z.  
Hu, Wei-Gang

<120> Genetic Engineering of Streptavidin-Binding Peptide Tagged  
Single-Chain Variable Fragment Antibody to Venezuelan Equine  
Encephalitis Virus

<130> NEL-0018

<150> 60/448,902  
<151> 2003-02-24

<160> 7

<170> PatentIn version 3.2

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<212> DNA  
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<223> scFv: 1-807:  
SBP, 6His and spacers: 808-891

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<301> Wei-Gang Hu, Azhar Z. Alvi, R. Elaine Fulton, Mavanur R. Suresh,  
and Les P. Nagata  
<302> Genetic Engineering of Streptavidin-Binding Peptide Tagged  
Single-Chain Variable Fragment Antibody to Venezuelan Equine  
Encephalitis Virus  
<303> Hybridoma & Hybridomics  
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Glu Ser Gly Pro Glu Leu Val Lys Pro Gly Ala Ser Val Lys Ile Ser  
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Cys Lys Ala Ser Gly Tyr Thr Phe Thr Asp Tyr His Val His Trp Val  
50 55 60  
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Lys Gly Lys Pro Gly Gln Gly Leu Glu Trp Ile Gly Met Thr Tyr Pro  
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SBP,6His and spacers: 270-296

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